## 1277 Rec'd PCT/PTO 2 0 MAR 2006

PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007, OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		915-001.081  U.S. APPLICATION NO. (Manown, see 37 CFR 1.5) To be assigned		
PCT/FI04/000545 TITLE OF INVENTION	September 17, 2004	September 18, 2003		
A method and a device f	or addressing data in a	wireless network		
APPLICANT(S) FOR DO/EO/US Matti KALERVO et al.				
Applicant herewith submits to the United St	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:		
1. This is a FIRST submission of items co	oncerning a submission under 35 U.S.C. 371	ı.		
2. This is a SECOND or SUBSEQUENT'S	submission of items concerning a submission	n under 35 U.S.C. 371.		
3. This is an express request to begin nati (5), (6), (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 37	1(f)). The submission must include items		
4. The US has been elected (Article 31).				
5. A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))			
a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).		
b. has been communicated by	the International Bureau.			
c. is not required, as the appli	cation was filed in the United States Receivi	ing Office (RO/US).		
6. An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).		
a. is attached hereto.				
6. has been previously submit	tted under 35 U.S.C. 154(d)(4).			
7. Amendments to the claims of the Inte	ernational Application under PCT Article 19 (	35 U.S.C. 371(c)(3))		
a. are attached hereto (requi	red only if not communicated by the Internat	ional Bureau).		
b. have been communicated	by the International Bureau.	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		
c. have not been made; how	ever, the time limit for making such amendm	nents has NOT expired.		
d. have not been made and v	will not be made.			
8. An English language translation of th	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).		
9. An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).	į		
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary Ex	xamination Report under PCT		
Items #1 to 20 below concern document(s	) or information included:	İ		
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.; Form	PTO-1449 and references		
12. An assignment document for recording	g. A separate cover sheet in compliance wit	h 37 CFR 3.28 and 3.31 is included.		
13. A preliminary amendment.				
14. An Application Data Sheet under 37 C	SFR 1.76.			
15. A substitute specification.				
16. A power of attorney and/or change of	address letter.	į.		
17. A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3/ter.2 and 37 CFR 1.821- 1.825.		
18. A seeend-copy of the published Intern	national Application under 35 U.S.C. 154(d)(	4).		
19. A second copy of the English languag	e translation of the international application	under 35 U.S.C. 154(d)(4).		
20. Other items or information: Int '1.	Search Report and Writ	ten Opinion; Finnish Search Repo		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burner, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

Page 1 of 2

## IAP9 Rec'd PCT/PTO 2 0 MAR 2006

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
To be a signe 5 72 70 1 PCT/FI04/000545		915-001.081				
21. The following fees are submitted:						
a) Basic national fee\$300.00			\$ 300.00			
b) Examination fee\$200.00			\$ 200.00			
(C) Search fee			\$ 500.00	ļ		
TOTAL OF ABOVE CALCULATIONS = \$1000.00			\$ 1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
	Number of each additional 50 or fraction RA thereof (round up to a whole number)					
- 100 = /50 =		x \$250.00	\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$			
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total claims 23 - 20 =	3	x \$50.00	\$ 150.00			
Independent claims 2 - 3 =	0	x \$200.00	\$			
MULTIPLE DEPENDENT CLAIM(S) (if applicable)	<u></u>	+ \$360.00	\$			
TOTAL OF ABOVE CALCULATIONS =			\$ 1,150.00			
Applicant claims small entity status. See 37 C by 1/2.	FR 1.27. The fees indicated abo	ve are reduced	\$	<u>.</u> j		
SUBTOTAL =			\$ 1,150.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$			
TOTAL NATIONAL FEE =			<b>\$</b> 1,150.00			
Fee for recording the enclosed assignment (37 CFF by an appropriate cover sheet (37 CFR 3.28, 3.31).	\$					
TOTAL FEES ENCLOSED =			<b>s</b> 1,150.00			
			Amount to be refunded:			
			Amount to be charged:	\$		
a. A check in the amount of \$ 1,150.00 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 23-0442 A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not						
be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed						
and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
CUSTOMER NO. 004955						
Alfred A. Fressola						
27,550						
REGISTRATION NUMBER						

### 10/572700

# IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) IAP9 Rec'dPCT/PTO 2 0 MAR 2006

REGARDING THE INTERNATIONAL

DOCKET OR REFERENCE NUMBER: 915-001.081

APPLICATION OF: Matti KALERVO et al.

ENTITLED: A method and a device for addressing data in a wireless network

Mail Stop PCT To The United States Designated/Elected Office (DO/EO/US) Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### NATIONAL STAGE EXPRESS MAIL CERTIFICATE

"Express Mail" label number: EV 711307516 US

Date of Deposit: March 20, 2006

I hereby certify that the following attached papers or fee

Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US)
Preliminary Amendment
Information Disclosure Statement, PTO-Form 1449 and references
International Search Report and Written Opinion
Finnish Search Report
Copy of the Published International Application
Check for \$1,150.00 for payment of fees
Self addressed stamped return postcard

Are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### Lissette Ramos

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

Each paper letter or communication relating to an international application during the international stage for which a date of filing is to be obtained as of the date of mailing must have its own certificate and the "Express Mail" label number as a part thereof or attached thereto. When, as here, the certification is presented on a separate sheet, that sheet must (1) be signed and (2) fully identify and be securely attached to the paper or fee it accompanies. Identification should include the serial number and filing date of the application as well as the type of paper being filed, e.g. complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. If the serial number of the application is not known, the identification should include at least the name of the inventors (s) and the title of the invention.

The label number need not be placed on each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter or a fee, along with the certificate of mailing by "Express Mail". Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is place.

Customer No.: 4955